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APPLICATION NO.	N NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKEŢ NO.	CONFIRMATION NO.	
09/895,450	09/895,450 06/29/2001		Scott R. Shell	50037.14US01	50037.14US01 9009	
27488	7590	08/18/2005		EXAM	EXAMINER	
MICROSOF	T COR	PORATION	LESNIEWSK	LESNIEWSKI, VICTOR D		
C/O MERCH	ANT &	GOULD, L.L.C.				
P.O. BOX 29	03	,		ART UNIT	PAPER NUMBER	
MINNEAPO:	LIS, MN	N 55402-0903	2152			

DATE MAILED: 08/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)
09/895,450	SHELL ET AL.
Examiner	Art Unit
Victor Lesniewski	2152

Advisory Action	09/895,450 SHELL ET AL.		
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Victor Lesniewski	2152	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 05 July 2005 FAILS TO PLACE THIS APPI			
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff potice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other eviden compliance with 37 Cl	nce, which FR 41.31; or (3)
<ul> <li>a) The period for reply expires months from the mailing</li> <li>b) Z</li> <li>The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or (a)</li> </ul>	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing date.	of the fee. The appropri inally set in the final Office te of the final rejection, e	ate extension fee ce action; or (2) as even if timely filed,
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u></li> </ol>	nsion thereof (37 CFR 41.37(e)), to within the time period set forth in 3	avoid dismissal of th 7 CFR 41.37(a).	e appeal. Since
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO` w);	TE below);	
(c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a	corresponding number of finally rej		ne issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.13</li> <li>5.  Applicant's reply has overcome the following rejection(s)</li> </ul>		mpliant Amendment (	PTOL-324).
Newly proposed or amended claim(s) would be al non-allowable claim(s).		timely filed amendme	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:		I be entered and an e	xplanation of
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	t before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	t be entered necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appea y and was not earlier presented. So	al and/or appellant fail ee 37 CFR 41.33(d)(1	ls to provide a ).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER			•
11. The request for reconsideration has been considered bu See Continuation Sheet.			ce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	O(s).	5
•		Dung C	Diah
位		Primary E	xaminer

satisfies the limitation in question.

Continuation of 11. does NOT place the application in condition for allowance because: The applicants arguments are not persuasive. In argument 1, the applicant has argued that Saad does not disclose "a configuration service provider component associated with the setting and configured to access the setting" as recited in claim 1. The applicant is again directed to column 3, lines 26-33. Each hardware component in Saad's system is enabled to access its type and version. The hardware component satisfies the functionality of the configuration service provider in the claim.

In argument 2, the applicant has argued that Saad does not disclose "a configuration manager component configured to receive the at least part of the query document and to identify the configuration service provider based on information within the query document, the configuration manager being further configured to pass the query statement to the configuration service provider for processing" as recited in claim 1. The applicant is again directed to column 4, line 60 through column 5, line 4. The cell station in Saad's system is able to identify each hardware component and communicate with the hardware components by utilizing an appropriate message protocol that is associated with the configuration. The cell station further forwards messages to the hardware components (configuration service provider components) for processing as discussed previously in the reference. See column 4, lines 26-36. The cell station satisfies the functionality of the configuration manager component in the claim.

In argument 3, the applicant has argued that Saad does not disclose "wherein the configuration manaer is further configured to modify the query document based on the retrieved value of the setting" as recited in claim 6 and "wherein the query statement within the modified query document is modified to include the retrieved value of the setting" as recited in claim 7. The applicant is again directed to column 5, lines 20-34. Saad's system utilizes a refinement process using the configurations returned from the hardware components. This refinement process includes sending more messages (modified queries) in an iterative process as detailed in Saad's discussion of figure 5. Thus Saad's system satisfies the limitations of claim 6. Furthermore, the new or additional messages (modified queries) must include "the retrieved value of the setting" because they utilize the appropriate message protocol associated with each hardware component in the configuration. So in the iterative process of Saad, these additional messages would be adjusted appropriately for the current assumed configuration at each iteration. See column 4, lines 60-65. Thus Saad's system satisfies the limitations of claim 7. In argument 4, the applicant has argued that Saad does not disclose "parsing the configuration message to identify the particular setting" as recited in claim 20. The applicant is again directed to column 4, lines 60-65. Here the cell station receives the current system configuration information and instructions. The cell station is enabled to determine an appropriate messae protocol to use in communication with the hardware components based on the configuration information. This means that the cell station must parse the received information to identify and utilize correct settings. By the definition of parsing, the cell station's manipulation of the information

In argument 5, the applicant has argued that there is no motivation to combine Saad and Maryka. Here, Maryka is included to show prior use of mobile devices in a network system in which devices communicate by exchanging configuration or system data. That Maryka's system is not concerned with the exact same problem as Saad's system is not relevant in that the two systems both represent networks in which devices exchange configuration or system data. Thus, it is maintained that Maryka's mobile devices could be brought into Saad's system according to the well known needs in the art for enhancements in the mobility of such systems.

In reference to other claim limitations argued concerning claim 20, the applicant is directed to the response to argument 2 above. In reference to claim limitations argued concerning claims 22, 25, 26, 29, and 34, the applicant is directed to the response to argument 2 above. In reference to claim limitations argued concerning claim 30, the applicant is directed to the responses to arguments 1 and 2 above. In reference to claim limitations argued concerning claims 32 and 33, the applicant is directed to the response to argument 3 above.

The claims remain rejected as presented in the final action mailed 6/15/2005.